

Please amend this application as follows:

In the Claims:

Please amend Claims 6, 16, 35, 40, 43, and 44 as follows (the changes in these Claims are shown with ~~strike through~~ for deleted matter and underlines for added matter). Also, please cancel claims 41 and 42 A complete listing of the claims with proper claim identifiers is set forth below.

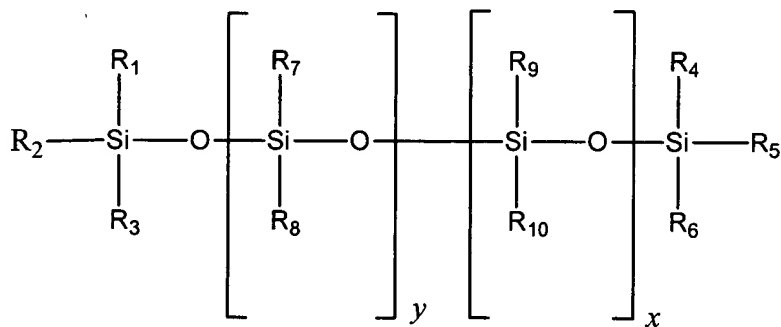
1. (Previously Presented) A non-irritating, anti-microbial, multi-ply absorbent article comprising:

a plurality of plies, at least one of said plies defining an outer ply;
at least one of said plies having a surface defining an inner surface;
at least one siloxane composition applied to at least a portion of said at

least one outer ply; and

an antimicrobially effective amount of at least one antimicrobial agent applied to said at least one inner surface;

wherein said at least one siloxane composition comprises at least one amine-modified polysiloxane selected from the group consisting of compounds having the formula:



wherein x and y are integers > 0;

the mole ratio of x to (x + y) is from 0.005 percent to about 25 percent;

R₁, R₃, R₄, and R₆-R₉ are C₁ to C₆ alkyl substituents;

R₂ and R₅ are C₁ to C₆ alkyl, alkyl alcohol, or hydroxyl substituents; and

R₁₀ is a moiety including at least one functional group selected from the group consisting of amines, imines, and amides.

2. (Original) The multi-ply absorbent article of claim 1, wherein said plurality of plies comprises three plies.

3. (Original) The multi-ply absorbent article of claim 2, wherein said three plies define two outer plies and an inner ply, respectively, and wherein a surface on said inner ply defines said inner surface.

4. (Original) The multi-ply absorbent article of claim 2, wherein said three plies define an outer ply, an inner ply, and a liquid-impermeable base ply, respectively, and wherein a surface on said inner ply defines said inner surface.

5. (Previously Presented) The multi-ply absorbent article of claim 1, wherein said plurality of plies comprises at least two plies.

6. (Currently Amended) The multi-ply absorbent article of claim 5, wherein each of said plies defines an outer ply, said plies each having two surfaces, and one of the said surfaces on at least one of said plies defining said inner surface.

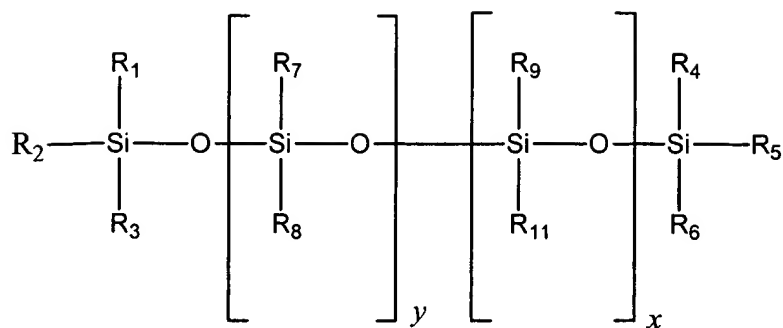
7. (Cancelled).

8. (Cancelled).

9. (Cancelled).

10. (Previously Presented) The multi-ply absorbent article of claim 1, wherein R_{10} comprises at least one amine group.

11. (Original) The multi-ply absorbent article of claim 10, wherein the amine-modified polysiloxane is blended with at least one other modified polysiloxane of the formula:



wherein x and y are integers > 0;

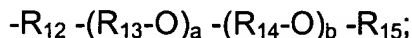
the mole ratio of x to (x + y) is from 0.005 percent to about 25 percent;

R₁, R₃, R₄, and R₆-R₉ are C₁ to C₆ alkyl substituents;

R₂ and R₅ are C₁ to C₆ alkyl, alkyl alcohol, or hydroxyl substituents; and

R₁₁ comprises at least one functional group selected from the group consisting of ethers, polyethers, esters, amines, imines, amides, and the alkyl and alkenyl analogues of such functional groups.

12. (Original) The multi-ply absorbent article of claim 11, wherein R₁₁ is of the general formula:



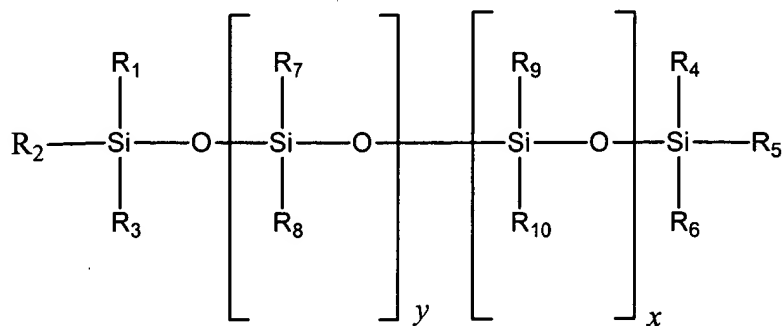
wherein R₁₂, R₁₃ and R₁₄ are alkyl chains of C₁ to C₃, R₁₅ is hydrogen or a C₁-C₄ alkyl group, and "a" and "b" are integers from 1-100.

13. (Original) The multi-ply absorbent article of claim 1, wherein said at least one antimicrobial agent comprises at least one virucide.

14. (Original) The multi-ply absorbent article of claim 13, wherein said at least one virucide comprises a carboxylic acid having the structure of R-COOH, wherein R is a radical selected from the group consisting of C₁-C₆ alkyl, carboxy C₁-C₆ alkyl, carboxyhydroxy C₁-C₆ alkyl, carboxy halo C₁-C₆ alkyl, carboxy dihydroxy C₁-C₆ alkyl, dicarboxyhydroxy C₁-C₆ alkyl, C₁-C₆ alkenyl, carboxy C₁-C₆ alkenyl, dicarboxy C₁-C₆ alkenyl, phenyl, and substituted phenyl radicals.

15. (Original) The multi-ply absorbent article of claim 1 formed as a facial tissue.

16. (Currently Amended) The multi-ply absorbent article of claim 1 formed as a bath tissue.
17. (Original) The multi-ply absorbent article of claim 1 formed as a paper towel.
18. (Original) The multi-ply absorbent article of claim 1 formed as a diaper.
19. (Original) The multi-ply absorbent article of claim 1 formed as a sanitary napkin.
20. (Previously Presented) An absorbent article comprising:
a first outer ply, an inner ply, and a second outer ply;
at least one siloxane composition applied to an outward surface of said first and second outer plies; and
an antimicrobially effective amount of at least one antimicrobial agent applied to said inner ply;
wherein said at least one siloxane composition comprises at least one amine-modified polysiloxane selected from the group consisting of compounds having the formula:



wherein x and y are integers > 0 ;
the mole ratio of x to $(x + y)$ is from 0.005 percent to about 25 percent;
 R_1 , R_3 , R_4 , and R_6 - R_9 are C_1 to C_6 alkyl substituents;
 R_2 and R_5 are C_1 to C_6 alkyl, alkyl alcohol, or hydroxyl substituents; and

R₁₀ is a moiety including at least one functional group selected from the group consisting of amines, imines, and amides.

21. (Cancelled).

22. (Previously Presented) The absorbent article of claim 20, wherein said at least one antimicrobial agent comprises at least one carboxylic acid.

23. (Withdrawn) A method for inhibiting the transfer of illness comprising:
providing a multi-ply absorbent article comprising a plurality of plies, at least one of said plies defining an outer ply; at least one of said plies having a surface defining an inner surface; at least one siloxane composition applied to at least a portion of said at least one outer ply; and an antimicrobially effective amount of at least one antimicrobial agent applied to said at least one inner surface;
contacting a fluid containing microbes with said absorbent article;
absorbing said fluid within said absorbent article; and
entrapping said fluid in contact with said antimicrobial agent within said absorbent article.

24. (Withdrawn) The method of claim 23, wherein said fluid is a nasal discharge.

25. (Withdrawn) The method of claim 23, wherein said illness is a viral infection.

26. (Withdrawn) The method of claim 23, wherein said antimicrobial agent comprises at least one virucide.

27. (Withdrawn) The method of claim 23, wherein said at least one siloxane composition comprises at least one amine-modified polysiloxane.

28. (Withdrawn) A method for making an antimicrobial, multi-ply absorbent article comprising:
applying an antimicrobially effective amount of at least one antimicrobial agent to at least one surface of a first tissue paper web;

applying an untreated tissue web to each surface of said first tissue paper web;

crimping said tissue paper webs together to form a three ply composite;

and

applying at least one siloxane composition to at least one outer surface of said composite.

29. (Withdrawn) The method of claim 28, wherein said antimicrobial agent comprises at least one virucide.

30. (Withdrawn) The method of claim 28, wherein said at least one siloxane composition comprises at least one amine-modified polysiloxane.

31. (Withdrawn) A method of making an anti-microbial, multi-ply absorbent article comprising:

applying an antimicrobially effective amount of at least one antimicrobial agent to at least one surface of an absorbent material;

applying a liquid-impermeable base to one surface of said absorbent material;

applying a liquid-permeable outer ply to an opposite surface of said absorbent material;

assembling said absorbent material, said base, and said outer ply to form a three ply composite; and

applying at least one siloxane composition to at least one surface of said outer ply.

32. (Withdrawn) The method of claim 31, wherein said absorbent article is a diaper.

33. (Withdrawn) The method of claim 31, wherein said absorbent article is a sanitary napkin.

34. (Withdrawn) The method of claim 31, wherein said at least one siloxane composition comprises at least one amine-modified polysiloxane.

35. (Currently Amended) A non-irritating, anti-microbial, multi-ply absorbent article comprising:
a plurality of plies, at least one of said plies defining an outer ply;
at least one of said plies having a surface defining an inner surface;
at least one siloxane composition applied to at least a portion of said at least one outer ply, wherein the at least one siloxane composition comprises at least one amine-modified polysiloxane; and
an antimicrobially effective amount of at least one antimicrobial agent applied to said at least one inner surface;
wherein the multi-ply absorbent article is formed as a facial tissue, a bath tissue, or a paper towel.

36. (Original) The multi-ply absorbent article of claim 35, wherein the multi-ply absorbent article is formed as a facial tissue.

37. (Original) The multi-ply absorbent article of claim 35, wherein the multi-ply absorbent article is formed as a bath tissue.

38. (Original) The multi-ply absorbent article of claim 35, wherein the multi-ply absorbent article is formed as a paper-towel.

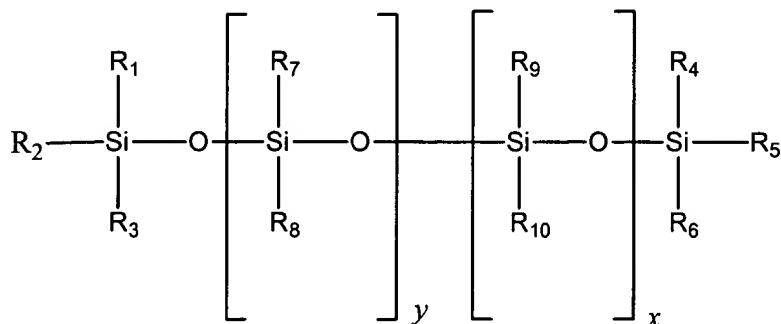
39. (Original) The multi-ply absorbent article of claim 35, wherein said plurality of plies comprises three plies, wherein said three plies define two outer plies and an inner ply, respectively, and a surface on said inner ply defines said inner surface.

40. (Currently Amended) The multi-ply absorbent article of claim 35, wherein said plurality of plies comprises two plies, wherein each of said plies defines an outer ply, said plies each having two surfaces, and one said ~~the~~ surfaces on at least one of said plies defining said inner surface.

41. (Cancelled).

42. (Cancelled).

43. (Currently Amended) The multi-ply absorbent article of claim 42 35, wherein said at least one amine-modified polysiloxane is selected from the group consisting of compounds having the formula:



wherein x and y are integers > 0 ;

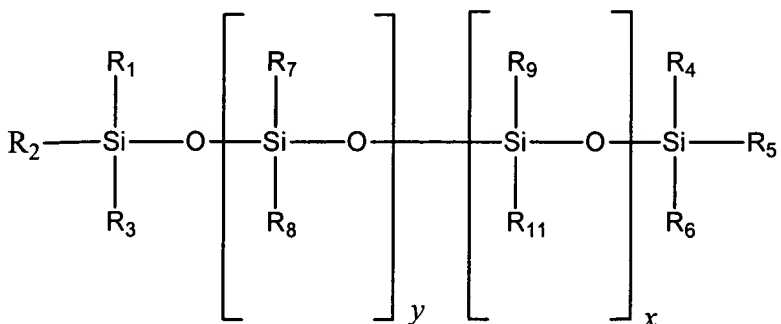
the mole ratio of x to $(x + y)$ is from 0.005 percent to about 25 percent;

R_1 , R_3 , R_4 , and R_6 - R_9 are C_1 to C_6 alkyl substituents;

R_2 and R_5 are C_1 to C_6 alkyl, alkyl alcohol, or hydroxyl substituents; and

R_{10} comprises at least one amine group.

44. (Currently Amended) The multi-ply absorbent article of claim 43, wherein ~~the~~ said amine-modified polysiloxane is blended with at least one other modified polysiloxane of the formula:



wherein x and y are integers > 0 ;

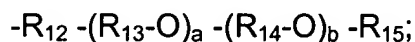
the mole ratio of x to $(x + y)$ is from 0.005 percent to about 25 percent;

R_1 , R_3 , R_4 , and R_6 - R_9 are C_1 to C_6 alkyl substituents;

R_2 and R_5 are C_1 to C_6 alkyl, alkyl alcohol, or hydroxyl substituents; and

R₁₁ comprises at least one functional group selected from the group consisting of ethers, polyethers, esters, amines, imines, amides, and the alkyl and alkenyl analogues of such functional groups.

45. (Original) The multi-ply absorbent article of claim 44, wherein R₁₁ is of the general formula:



wherein R₁₂, R₁₃ and R₁₄ are alkyl chains of C₁ to C₃, R₁₅ is hydrogen or a C₁-C₄ alkyl group, and "a" and "b" are integers from 1-100.

46. (Original) The multi-ply absorbent article of claim 35, wherein at least one antimicrobial agent comprises at least one virucide.

47. (Original) The multi-ply absorbent article of claim 46, wherein said at least one virucide comprises a carboxylic acid having the structure of R-COOH, wherein R is a radical selected from the group consisting of C₁-C₆ alkyl, carboxy C₁-C₆ alkyl, carboxyhydroxy C₁-C₆ alkyl, carboxy halo C₁-C₆ alkyl, carboxy dihydroxy C₁-C₆ alkyl, dicarboxyhydroxy C₁-C₆ alkyl, C₁-C₆ alkenyl, carboxy C₁-C₆ alkenyl, dicarboxy C₁-C₆ alkenyl, phenyl, and substituted phenyl radicals.